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*HART CROWSER* 

Earth and Environmental Technologies

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J-5635

April 29, 1997

Mr. Stan Jones Port of Portland PO Box 3529 Portland, Oregon 97208

Re:

Disposal of Electrical Transformer and Circuit Breaker

Terminal 1, Portland, Oregon Purchase Order No. S1615 Project No. 51833 Task No. 216

Dear Mr. Jones:

This letter summarizes and documents the disposal activities associated with the Port of Portland (Port) owned electrical transformer (serial number 2978529) and circuit breaker (serial number K-6274801-110) formerly stored at Terminal 1.

On April 4, 1997, Hart Crowser and Terra Hydr, Inc. met Juliet Hahn of the Port at the Port's Terminal 1 facility. Terminal 1 is located on Front Avenue in Portland, Oregon. Terra Hydr drained approximately 25 gallons of oil from the circuit breaker and 37 gallons of oil from the transformer. The oil was drained into 55 gallon drums. The empty transformer and circuit breaker carcasses were loaded onto a truck and transported to Coleman Metals in Salem, Oregon for recycling. The oil was transported to Oil Re-refining for recycling. Analytical data of the oil PCB content was provided to Coleman Metals and Oil Re-refining. Oil from the equipment was sampled by Hart Crowser on February 21, 1997 and found to contain "non-PCB" oil. All disposal documentation is attached to this letter (see attachment list). Listed below are identifying markings that were found on each piece of equipment:

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